

Date: Tuesday, 5/23/2006 8:12:37 AM
User: Kim Johnston

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: 206L BASKET LID
Job Number	: 27160B		
Estimate Number	: 11274		
P.O. Number	: N/A	Part Number	: D2252043
This Issue	: 5/23/2006 S.O. No. : N/A	Drawing Number	: D2252
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: N/A Type : LARGE FAB ASSY	Drawing Revision	: E
Previous Run	: 26878B	Material	: N/A
Written By	: <i>SEA</i>	Due Date	: 6/6/2006
Checked & Approved By	: <i>06.05.23 N</i>	Qty:	1 Um: Each
Comment	: Est Rev:1 REVISED AS PER REV E 05-12-06 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M304TS0750W065	304 SQ Tube.75x.75x.065W
-----	----------------	--------------------------



Comment: Qty.: 32.5539 f(s)/Unit Total : 32.5539 f(s)
3/4" x 3/4" x 0.063 wall 304/316 SS tubing.

Batch: *M100785 -> 248.8" M100282 -> 249.56"*
M100743 -> 25.5" M100023 -> 25"
M100704 -> 25.5"

PD 06-05-29

2.0	LARGE FAB 1	LARGE FABRICATION RESOURCE 1
-----	-------------	------------------------------



Comment: LARGE FABRICATION RESOURCE 1

1- Cut D2252-1-3-9 as per Dwg D2252

2-Drill hole in D2252-1 as per Dwg D2252

3-Deburr & Remove all Markings from Material

PD 06-05-29

3.0	D2329	Label Plate
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Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2329	Label Plate	<i>B23290</i>

PD 06-06-08

4.0	D23271	Spacer Bushing
-----	--------	----------------



Comment: Qty.: 1.0000 Each(s)/Unit Total : 1.0000 Each(s)

Pick:

Qty	Part Number	Description	Batch
1	D2327-1	Bushing	<i>B232712</i>

PD 06-06-08

PD

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Tuesday, 5/23/2006 8:12:38 AM
User: Kim Johnston

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L BASKET LID

Job Number: 27160B

Part Number: D2252043

Job Number:



Seq. #:

Machine Or Operation:

Description :

5.0

D22321

Hinge



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2232-1

HINGE

B25238

PD

06-06-08

6.0

D2581

Mounting Bracket



Comment: Qty.: 2.0000 Each(s)/Unit Total : 2.0000 Each(s)

Pick:

Qty Part Number

Description

Batch

2 D2581

Mounting Chancel

B26204

PD

06-06-08

7.0

M304EX07516F

Expanded Metal Flat Stai



Comment: Qty.: 18.9000 sf(s)/Unit Total : 18.9000 sf(s)

Pick:

Qty Part Number

Description

Batch

18 sf M304EX0.75-16F Expanded Metal

M100981

PD

06-06-08

8.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1



Comment: LARGE FABRICATION RESOURCE 1

1-Weld as per Dwg D2252 using Welding Table and corner Jig

Deburr as required

A/R SS ROD

Batch: M100527

PD

06-06-08

9.0

QC5/9

WELD INSPECTION



Comment: WELD INSPECTION

PD

06/06/08

10.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3

DC 06/06/20 (1)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes ☒ No ☐ DQA: ☒ Date: 06/06/23

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____

Date: Tuesday, 5/23/2006 8:12:38 AM
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Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: 206L BASKET LID

Job Number: 27160B

Part Number: D2252043

Job Number:



Seq. #:

Machine Or Operation:

Description :

11.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



26-06-22 ①

Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

12.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: *B27160*

13.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Inspection Level 21

OC 10/2/23 ①

Job Completion



26-06-23

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Mfg / Design Mgr	Approval QC Inspector

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Design Mgr	Approval QC Inspector
			Initial Design Mgr	Action Description Design Mgr	Sign & Date			

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

NOTE: Date & initial all entries

QA: N/C Closed: _____ Date: _____



RELEASED
05.11.26

DESIGN KE	DRAWN BY MB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED #	APPROVED #	DRAWING NO. D2252	REV. E SHEET 1 OF 5
DATE 05.11.10		TITLE BASKET ASSEMBLY (206L)	SCALE NTS
C	95.12.11	RE-DRAWN	
D	99.09.14	MODIFIED LATCH, D2581 WAS D2255-3	
E	05.11.10	D2253-1 WAS D2253 (NCR 533), ADDED MEMBERS TO LID FRAME, ADDED D2232-1/-3 & D2252-19	

E

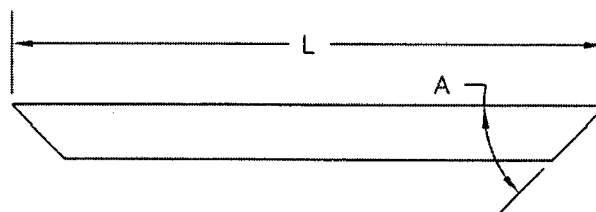
E

E

Qty -041	Qty -043	Part Number	Description	L	A
X		D2252-041	BASKET ASSEMBLY		
	X	D2252-043	LID ASSEMBLY		
	2	D2232-1	HINGE		
2		D2232-3	HINGE		
5		D2235-1	RIB		
2	2	D2252-1	FRAME	25.50	45
2		D2252-3	FRAME	96.00	45
	2	D2252-7	FRAME	24.00	90
1		D2252-9	FRAME	10.25	90
1		D2252-11	FRAME	25.00	90
1		D2252-13	FRAME	42.00	90
1		D2252-15	FRAME	15.00	90
4		D2252-17	FRAME	19.78	53
	2	D2252-19	FRAME	95.27	45
	2	D2252-21	FRAME	30.82	90
	1	D2252-23	FRAME	30.62	90
2		D2253-1	LUG		
2		D2254	GUSSET		
	1	D2327-1	BUSHING		
1		D2327-3	BUSHING		
	1	D2329	LABEL PLATE		
4	2	D2581	MOUNTING CHANNEL		
A/R	A/R		3/4-16F EXPANDED METAL		

NOTES:

1. MATERIAL: AISI 304/316 SS 3/4 X 3/4 X 0.060 WALL SQUARE TUBE
(REF. DART SPEC. M304TS0.750W.060)
2. FINISH: POWDER COAT ASSEMBLY GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
3. WELD PER DART QSI 004
4. ALL DIMENSION ARE IN INCHES
5. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.



CUT SIZE DETAIL

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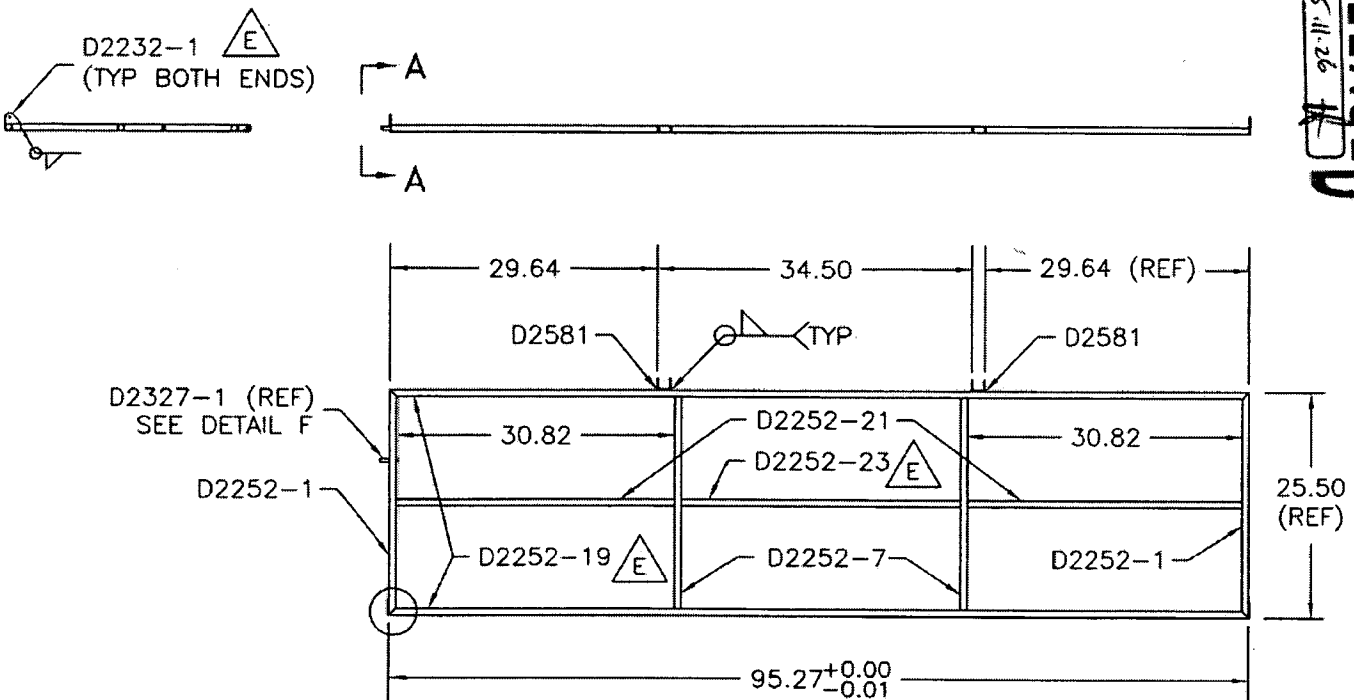
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				D2252
DATE	05.11.10			SHEET 2 OF 5
				SCALE
				NTS
				BASKET ASSEMBLY (206L)

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D2252-043 LID FRAME

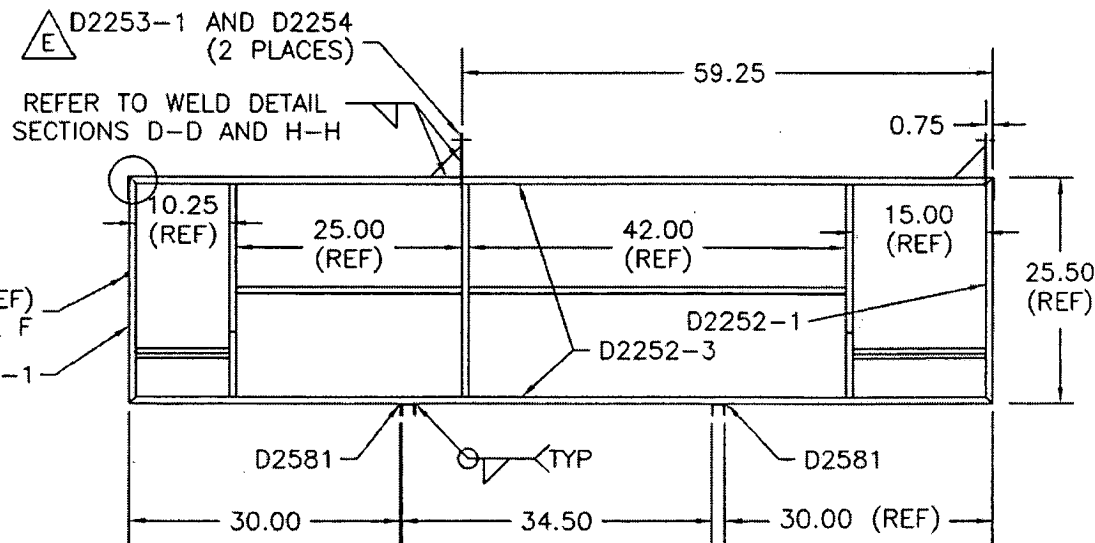
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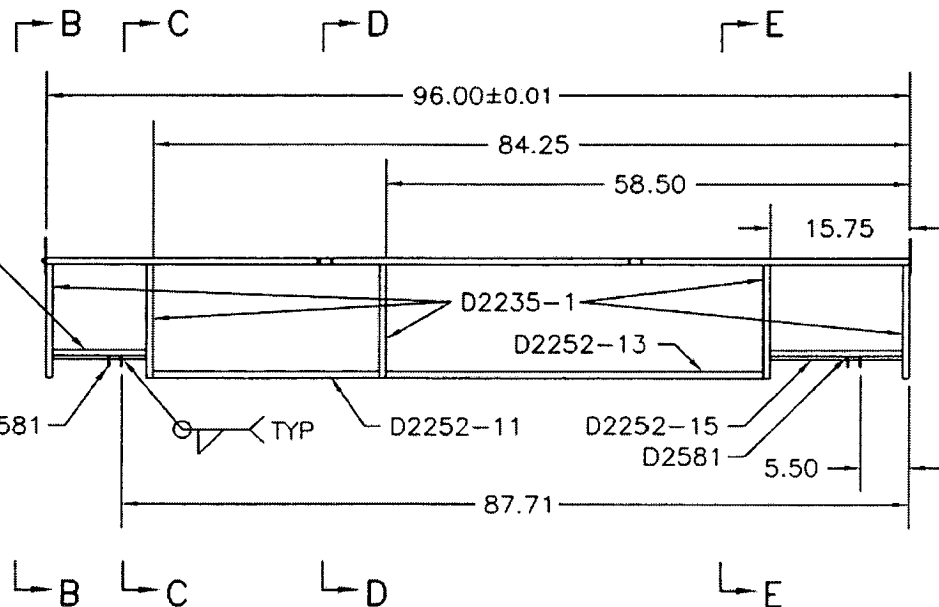
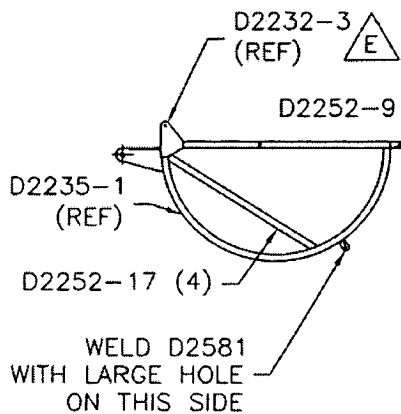
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DATE	05.11.10	DRAWING NO.	D2252	REV. E
		TITLE	BASKET ASSEMBLY (206L)	SHEET 3 OF 5
				SCALE
				NTS



WELD ALL JOINTS
AS SHOWN



D2252-041 BASKET FRAME

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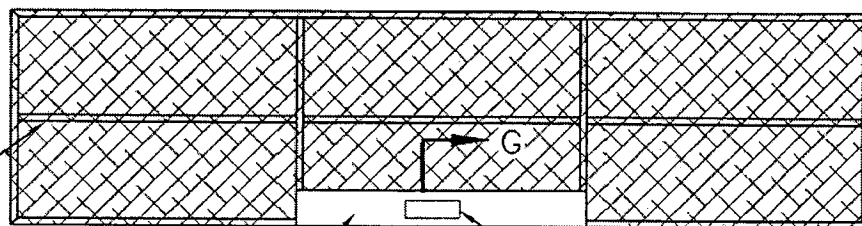
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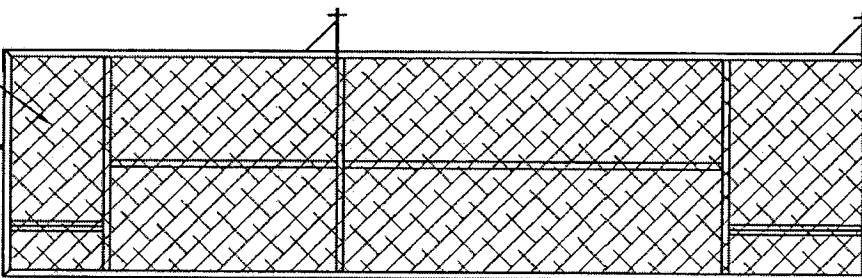
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KE	MB	DRAWING NO.	REV. E	
CHECKED <i>MB</i>	APPROVED <i>MB</i>	D2252	SHEET 4 OF 5	
DATE	TITLE		SCALE	
05.11.10	BASKET ASSEMBLY (206L)		NTS	



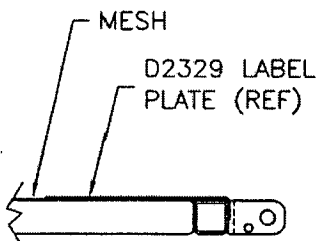
D2329 LABEL PLATE
CENTER ON THE
BASKET LID

REMOVE 2" X 6" SECTION
OF MESH FROM BEHIND
LABEL PLATE

D2252-043 LID ASSEMBLY



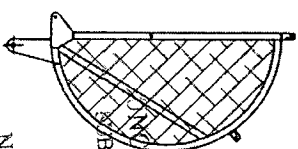
D2252-041 BASKET ASSEMBLY



SECTION G-G



SKIN WITH 3/4-16 F
EXPANDED SS, TACK
WELD EACH STRAND
END TO FRAME



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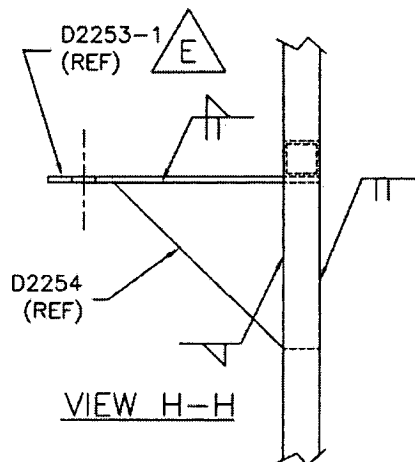
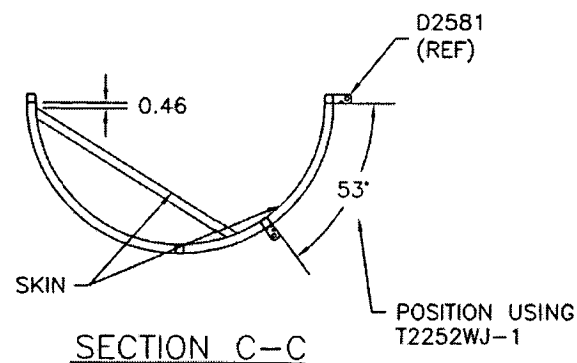
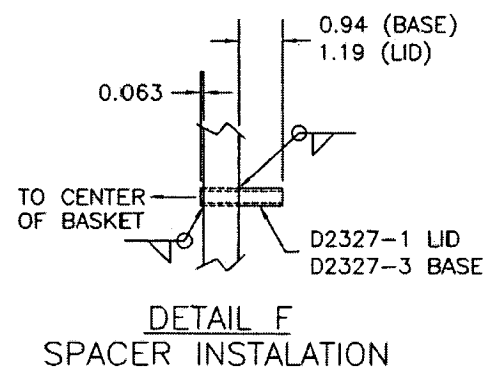
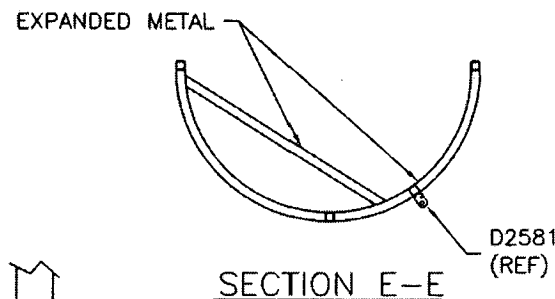
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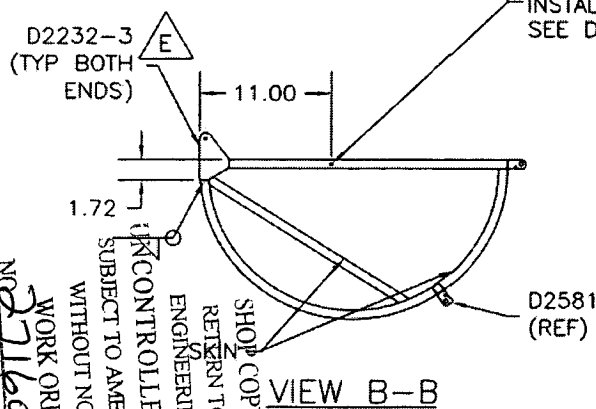
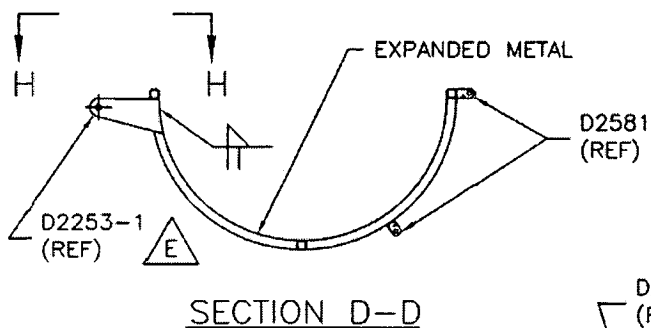
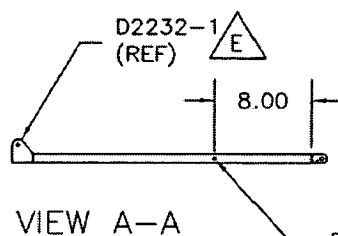
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DATE	05.11.10	DRAWING NO.	D2252	REV. E
		TITLE	BASKET ASSEMBLY (206L)	SHEET 5 OF 5
				SCALE
				NTS



DRILL 3/8 HOLE AND
INSTALL D2327-1/-3
SEE DETAIL F



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